

DATE=06/14/91 TIME=0633

LISTING OF MODULE PDB00010

PAGE 5

12/21/90 JPH IF CONSUMER PAYMENT IS LESS THAN MERCHANT CREDIT LIMIT, PROCESS PAYMENT AS ACH ITEM REGARDLESS OF THE CREDIT LIMIT TOTAL. EXCLUDE THESE ITEMS FROM ACCUMULATION OF ACH TRANSACTIONS INTO THE CREDIT LIMIT TOTAL.

02/01/91 JPH EXPAND SOURCE CODE CHECK FOR PAY BY PHONE
FROM 'N' TO 'M14'.

03/08/91 JPH COMMIT WORKS AND RESTART PROCESSING.

09/11/91 KAD CHANGED THE 'ROLLOVER DATE' HEADING TO 'EXTRA PMT.' AND OMITTED THE 'ROLLOVER AMT' HEADING. ALSO, CHANGED THE DRAFT ERROR REPORT TO SHOW STATUS CODES AND ADDED TOTALS BY STATUS.

04/19/91 PAM ADD CODE TO USE PAPER OR ELECTRONIC
RT IF EFT CODE = 'B'.

05/25/91 JF ELECTRONIC REMITTANCE PROCESSING.

06/05/91 JPH CORRECT PAYMENT ROLLOVER ERRORS FOR WEEKLY
OR BIWEEKLY PAYMENTS.

1. 2. 3. 4. 5. 6. 7. 8. 9. 10. 11. 12. 13. 14. 15. 16. 17. 18. 19. 20. 21. 22. 23. 24. 25. 26. 27. 28. 29. 30. 31. 32. 33. 34. 35. 36. 37. 38. 39. 40. 41. 42. 43. 44. 45. 46. 47. 48. 49. 50. 51. 52. 53. 54. 55. 56. 57. 58. 59. 60. 61. 62. 63. 64. 65. 66. 67. 68. 69. 70. 71. 72. 73. 74. 75. 76. 77. 78. 79. 80. 81. 82. 83. 84. 85. 86. 87. 88. 89. 90. 91. 92. 93. 94. 95. 96. 97. 98. 99. 100. 101. 102. 103. 104. 105. 106. 107. 108. 109. 110. 111. 112. 113. 114. 115. 116. 117. 118. 119. 120. 121. 122. 123. 124. 125. 126. 127. 128. 129. 130. 131. 132. 133. 134. 135. 136. 137. 138. 139. 140. 141. 142. 143. 144. 145. 146. 147. 148. 149. 150. 151. 152. 153. 154. 155. 156. 157. 158. 159. 160. 161. 162. 163. 164. 165. 166. 167. 168. 169. 170. 171. 172. 173. 174. 175. 176. 177. 178. 179. 180. 181. 182. 183. 184. 185. 186. 187. 188. 189. 190. 191. 192. 193. 194. 195. 196. 197. 198. 199. 200. 201. 202. 203. 204. 205. 206. 207. 208. 209. 210. 211. 212. 213. 214. 215. 216. 217. 218. 219. 220. 221. 222. 223. 224. 225. 226. 227. 228. 229. 230. 231. 232. 233. 234. 235. 236. 237. 238. 239. 240. 241. 242. 243. 244. 245. 246. 247. 248. 249. 250. 251. 252. 253. 254. 255. 256. 257. 258. 259. 260. 261. 262. 263. 264. 265. 266. 267. 268. 269. 270. 271. 272. 273. 274. 275. 276. 277. 278. 279. 280. 281. 282. 283. 284. 285. 286. 287. 288. 289. 290. 291. 292. 293. 294. 295. 296. 297. 298. 299. 300. 301. 302. 303. 304. 305. 306. 307. 308. 309. 310. 311. 312. 313. 314. 315. 316. 317. 318. 319. 320. 321. 322. 323. 324. 325. 326. 327. 328. 329. 330. 331. 332. 333. 334. 335. 336. 337. 338. 339. 340. 341. 342. 343. 344. 345. 346. 347. 348. 349. 350. 351. 352. 353. 354. 355. 356. 357. 358. 359. 360. 361. 362. 363. 364. 365. 366. 367. 368. 369. 370. 371. 372. 373. 374. 375. 376. 377. 378. 379. 380. 381. 382. 383. 384. 385. 386. 387. 388. 389. 390. 391. 392. 393. 394. 395. 396. 397. 398. 399. 400. 401. 402. 403. 404. 405. 406. 407. 408. 409. 410. 411. 412. 413. 414. 415. 416. 417. 418. 419. 420. 421. 422. 423. 424. 425. 426. 427. 428. 429. 430. 431. 432. 433. 434. 435. 436. 437. 438. 439. 440. 441. 442. 443. 444. 445. 446. 447. 448. 449. 450. 451. 452. 453. 454. 455. 456. 457. 458. 459. 460. 461. 462. 463. 464. 465. 466. 467. 468. 469. 470. 471. 472. 473. 474. 475. 476. 477. 478. 479. 480. 481. 482. 483. 484. 485. 486. 487. 488. 489. 490. 491. 492. 493. 494. 495. 496. 497. 498. 499. 500. 501. 502. 503. 504. 505. 506. 507. 508. 509. 510. 511. 512. 513. 514. 515. 516. 517. 518. 519. 520. 521. 522. 523. 524. 525. 526. 527. 528. 529. 530. 531. 532. 533. 534. 535. 536. 537. 538. 539. 540. 541. 542. 543. 544. 545. 546. 547. 548. 549. 550. 551. 552. 553. 554. 555. 556. 557. 558. 559. 560. 561. 562. 563. 564. 565. 566. 567. 568. 569. 570. 571. 572. 573. 574. 575. 576. 577. 578. 579. 580. 581. 582. 583. 584. 585. 586. 587. 588. 589. 590. 591. 592. 593. 594. 595. 596. 597. 598. 599. 600. 601. 602. 603. 604. 605. 606. 607. 608. 609. 610. 611. 612. 613. 614. 615. 616. 617. 618. 619. 620. 621. 622. 623. 624. 625. 626. 627. 628. 629. 630. 631. 632. 633. 634. 635. 636. 637. 638. 639. 640. 641. 642. 643. 644. 645. 646. 647. 648. 649. 650. 651. 652. 653. 654. 655. 656. 657. 658. 659. 660. 661. 662. 663. 664. 665. 666. 667. 668. 669. 670. 671. 672. 673. 674. 675. 676. 677. 678. 679. 680. 681. 682. 683. 684. 685. 686. 687. 688. 689. 690. 691. 692. 693. 694. 695. 696. 697. 698. 699. 700. 701. 702. 703. 704. 705. 706. 707. 708. 709. 710. 711. 712. 713. 714. 715. 716. 717. 718. 719. 720. 721. 722. 723. 724. 725. 726. 727. 728. 729. 730. 731. 732. 733. 734. 735. 736. 737. 738. 739. 740. 741. 742. 743. 744. 745. 746. 747. 748. 749. 750. 751. 752. 753. 754. 755. 756. 757. 758. 759. 760. 761. 762. 763. 764. 765. 766. 767. 768. 769. 770. 771. 772. 773. 774. 775. 776. 777. 778. 779. 780. 781. 782. 783. 784. 785. 786. 787. 788. 789. 790. 791. 792. 793. 794. 795. 796. 797. 798. 799. 800. 801. 802. 803. 804. 805. 806. 807. 808. 809. 810. 811. 812. 813. 814. 815. 816. 817. 818. 819. 820. 821. 822. 823. 824. 825. 826. 827. 828. 829. 830. 831. 832. 833. 834. 835. 836. 837. 838. 839. 840.

ENVIRONMENT DIVISION.
CONFIGURATION SECTION.
INPUT-OUTPUT SECTION.
FILE-CONTROL.

SELECT DATE-FILE

ASSIGN TO DA-IDFILE
ORGANIZATION IS INDEXED
ACCESS MODE IS DYNAMIC
RECORD KEY IS COMP-CTL-KEY
FILE STATUS IS COMP-STATUS.

SELECT MERCHANT-FILE

ASSIGN TO DA-MERCHANT
ORGANIZATION IS INDEXED
ACCESS MODE IS RANDOM
RECORD KEY IS MMR-KEY
FILE STATUS IS MMR-STAT.

SELECT THRESHOLD-FILE ASSIGN TO UT-S-THRESHOLD.

SELECT DRFTITEM-FILE ASSIGN TO UT-S-DRFTITEM.

SELECT ROLLOVER-REPORT ASSIGN TO UT-S-SYS020.

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| 000182 | 01/02/91 |
| 000183 | 01/02/91 |
| 000184 | 01/02/91 |
| 000185 | 01/02/91 |
| 000186 | 01/02/91 |
| 000187 | 01/02/91 |
| 000188 | 01/02/91 |
| 000189 | 02/10/91 |
| 000191 | 02/10/91 |
| 000192 | 03/13/91 |
| 000193 | 03/13/91 |
| 000194 | 04/14/91 |
| 000195 | 04/14/91 |
| 000196 | 04/14/91 |
| 000197 | 04/14/91 |
| 000198 | 04/14/91 |
| 000199 | 04/14/91 |
| 000200 | 04/20/91 |
| 000201 | 04/20/91 |
| 000202 | 04/20/91 |
| 000203 | 06/05/91 |
| 000204 | 06/05/91 |
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| 000230 | |
| 000231 | |
| 000232 | |
| 05/25/91 | |

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|----|----------------------------|--------------|--------------|--------|----------|
| 05 | IS-THIS-FIRST-ERROR-RECORD | PIC X | VALUE 'V'. | 000437 | 03/13/91 |
| 06 | FIRST-ERROR-RECORD | | VALUE 'V'. | 000438 | 03/13/91 |
| 05 | IS-THIS-FIRST-ROLL-RECORD | PIC X | VALUE 'V'. | 000439 | 03/13/91 |
| 06 | FIRST-ROLL-RECORD | | VALUE 'V'. | 000440 | 03/13/91 |
| 05 | WS-77-HOLD-PAY-AMOUNT | PIC 9(16)V99 | VALUE ZEROS. | 000441 | 03/13/91 |
| 05 | WS-77-HOLD-PAY-DATE | PIC 9(16) | VALUE ZEROS. | 000442 | 03/13/91 |
| 05 | WS-TOT-ERR-DOLLARS | PIC 9(17)V99 | VALUE ZEROS. | 000443 | 03/13/91 |
| 05 | WS-TOT-ERR-ITEMS | PIC 9(17) | VALUE ZEROS. | 000444 | 03/13/91 |
| 05 | WS-TOT-RO-DOLLARS | PIC 9(17)V99 | VALUE ZEROS. | 000445 | 03/13/91 |
| 05 | WS-TOT-RO-ITEMS | PIC 9(17) | VALUE ZEROS. | 000446 | 03/13/91 |

THE FOLLOWING TWO FIELDS ARE USED TO KEEP TRACK OF THE NUMBER OF ITEMS AND DOLLARS IN ERROR FOR ALL CONSUMERS.

| | | | | | |
|----|--------------------------|------------|--------------|--------|----------|
| 05 | WS-TOTAL-ERROR-LINES | PIC 999 | VALUE 999. | 000451 | 03/13/91 |
| 05 | WS-TOTAL-ROLL-OVER-LINES | PIC 999 | VALUE 999. | 000452 | 03/13/91 |
| 05 | WS-ERROR-PAGE-COUNT | PIC 9(104) | VALUE ZEROS. | 000453 | 03/13/91 |
| 05 | WS-ROLL-OVER-PAGE-COUNT | PIC 9(104) | VALUE ZEROS. | 000454 | 03/13/91 |
| 05 | WS-SUMMARY-PAGE-COUNT | PIC 9(104) | VALUE ZEROS. | 000455 | 03/13/91 |
| 05 | WS-PREVIOUS-SSN | PIC 9(19) | VALUE ZEROS. | 000456 | 03/13/91 |
| 05 | WS-PREVIOUS-ROLL-SSN | PIC 9(19) | VALUE ZEROS. | 000457 | 03/13/91 |

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|----|---------------------|------------------|--------------------|--------|----------|
| 05 | TFR-COL-TOT-ITEMS | PIC S9(17) | COMP-3 VALUE ZERO. | 000468 | 05/25/91 |
| 05 | TFR-COL-TOT-DOLLARS | PIC S9(19)V9(12) | COMP-3 VALUE ZERO. | 000469 | 05/25/91 |
| 05 | TFR-COL-ACH-ITEMS | PIC S9(17) | COMP-3 VALUE ZERO. | 000470 | 05/25/91 |
| 05 | TFR-COL-ACH-DOLLARS | PIC S9(19)V9(12) | COMP-3 VALUE ZERO. | 000471 | 05/25/91 |
| 05 | TFR-COL-PPR-ITEMS | PIC S9(17) | COMP-3 VALUE ZERO. | 000472 | 05/25/91 |
| 05 | TFR-COL-PPR-DOLLARS | PIC S9(19)V9(12) | COMP-3 VALUE ZERO. | 000473 | 05/25/91 |
| 05 | TFR-COL-CHK-ITEMS | PIC S9(17) | COMP-3 VALUE ZERO. | 000474 | 05/25/91 |
| 05 | TFR-COL-CHK-DOLLARS | PIC S9(19)V9(12) | COMP-3 VALUE ZERO. | 000475 | 05/25/91 |
| 05 | TFR-RMT-TOT-ITEMS | PIC S9(17) | COMP-3 VALUE ZERO. | 000476 | 05/25/91 |
| 05 | TFR-RMT-TOT-DOLLARS | PIC S9(19)V9(12) | COMP-3 VALUE ZERO. | 000477 | 05/25/91 |
| 05 | TFR-RMT-ACH-ITEMS | PIC S9(17) | COMP-3 VALUE ZERO. | 000478 | 05/25/91 |
| 05 | TFR-RMT-ACH-DOLLARS | PIC S9(19)V9(12) | COMP-3 VALUE ZERO. | 000479 | 05/25/91 |
| 05 | TFR-RMT-PPR-ITEMS | PIC S9(17) | COMP-3 VALUE ZERO. | 000480 | 05/25/91 |
| 05 | TFR-RMT-PPR-DOLLARS | PIC S9(19)V9(12) | COMP-3 VALUE ZERO. | 000481 | 05/25/91 |
| 05 | TFR-RMT-CHK-ITEMS | PIC S9(17) | COMP-3 VALUE ZERO. | 000482 | 05/25/91 |
| 05 | TFR-RMT-CHK-DOLLARS | PIC S9(19)V9(12) | COMP-3 VALUE ZERO. | 000483 | 05/25/91 |

PROGRAM HOLD AREA

000484 03/13/91

01 WS-HOLD-DRAFT.

PIC X.

05 DRAFT-EXTENSION

PIC X(78)

05 DRAFT-EXTENSION-99 REDEFINES DRAFT-EXTENSION PIC 99.

VALUE SPACES.

05 FILLER

01 WS-HOLD-ACH.

PIC X.

05 DAY-NIGHT-ACH

VALUE 'D'.

08 DAY-ACH

VALUE 'E'.

08 NIGHT-ACH

VALUE SPACES.

05 FILLER

PIC X(79)

05 WS-ROLLBACK-CNT.

VALUE 110.

05 WS-ROLLBACK-CNTR

PIC X(77)

VALUE SPACES.

05 FILLER

01 WS-ROLLBACK-COUNT

PIC 999

VALUE 0.

X 00504

11/14/90

* PHONE NUMBER AREA *

01 WS-PHONE-NUMBER-AREA.

05 WS-PHONE-NUMBER-IN.

PIC 999

VALUE ZEROS.

10 WS-AREA-CODE-IN

PIC 999

VALUE ZEROS.

10 WS-PHONE-EXCHG-IN

PIC 999

VALUE ZEROS.

10 WS-PHONE-EXT-IN

PIC 999

VALUE ZEROS.

05 WS-PHONE-NUMBER-OUT.

PIC 999

VALUE ZEROS.

10 WS-AREA-CODE-OUT

PIC X

VALUE ' '.

10 WS-PHONE-EXCHG-OUT

PIC 999

VALUE ZEROS.

10 FILLER

PIC X

VALUE ' '.

10 WS-PHONE-EXT-OUT

PIC 999

VALUE ZEROS.

* TRACE NUMBER *

01 WS-TRACE-NUMBER-AREA.

05 WS-TRACE-NDR.

PIC 9

VALUE ZEROS.

10 FILLER

PIC 99

VALUE ZEROS.

10 WS-TRACE-VY

PIC 999

VALUE ZEROS.

10 WS-TRACE-DDD

000408
000409
000490
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000492
000493
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000498
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000501
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000503
X 000504
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000408 000490

IN SSN AREA

01 WS-SSM-AREA.

05 WS-SSN-IN.

10 WS-SSN-1ST3-IN
10 WS-SSN-2ND2-IN
10 WS-SSN-LAST4-IN

PIC 999
PIC 99
PIC 9999

VALUE ZEROS.
VALUE ZEROS.
VALUE ZEROS.

05 WS-SSN-OUT
10 WS-CCA

10 WS-SSN-1ST3-OUT
10 FILLER
10 WS-SSN-2ND2-OUT
10 FILLER
10 WS-SSN-LAST4-OUT

PIC 999
PIC X
PIC 99
PIC X
PIC 9999

VALUE ZEROS.
VALUE --'.
VALUE ZEROS.
VALUE --'.
VALUE ZEROS.

COMPARING VARIABLES

77 MS-CARDIN-SH

06 MORE-CARDIN
06 NO-MORE-CARDIN

PIC X

| VALUE | 'Y' |
|-------|-----|
| VALUE | 'Y' |
| VALUE | 'N' |

77 MS-STATUS-A-CNT
77 MS-STATUS-I-CNT
77 MS-STATUS-F-CNT
77 MS-STATUS-D-CNT
77 MS-STATUS-P-CNT
77 MS-STATUS-C-CNT
77 MS-STATUS-TOT-CNT

PIC 9(16)
PIC 9(16)
PIC 9(16)
PIC 9(16)
PIC 9(16)
PIC 9(16)
PIC 9(16)

VALUE ZEROS.
VALUE ZEROS.
VALUE ZEROS.
VALUE ZEROS.
VALUE ZEROS.
VALUE ZEROS.

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000572

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01 WS-DATE-WORK

05 WS-HOLD-DATE-FFHDDY
10 HOLD-E-EMENDY

10 HOLD-F-FFMMDDVY
10 HOLD-M-FFMMDDVY
10 HOLD-D-FFMMDDVY
10 HOLD-Y-FFMMDDVY

PIC 9(02)
PIC 9(02)
PIC 9(02)
PIC 9(02)

VALUE ZEROS.
VALUE ZEROS.
VALUE ZEROS.
VALUE ZEROS.

05 WS-HOLD-DATE.

10 HOLD-MONTH
10 HOLD-DAY
10 HOLD-YEAR

PIC 9(102)
PIC 9(102)
PIC 9(102)

VALUE ZEROS.
VALUE ZEROS.
VALUE ZEROS.

000540 000540 000541 000542 000543 000544 000545 000546 000547 000548 000549 000550 000551 000552 000553 000554 000555 000556 000557 000558 000559 000560 000561 000562 000563 000564 000565 000566 000567 000568 000569 000570 000571 000572 000573 000574 000575 000576 000577 000578 000579 000580 000581 000582 000583 000584 000585 000586 000587 000588 000589 000590 000591 000592 000593 000594 000595 000596 000597 000598 000599 000600

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| 05 | WS-YEAR-MORK. | PIC X(02) | VALUE ZEROS. | 000590 |
| 10 | FILLER | PIC 9(02) | VALUE ZEROS. | 000591 |
| 10 | WS-VY-LAST2 | PIC 9(02) | VALUE ZEROS. | 000592 |
| 05 | DRAFT-DATE-PLUS-DEF | PIC 9(06) | VALUE ZEROS. | 000593 |
| 05 | DRAFT-DATE | PIC 9(06) | VALUE ZEROS. | 000594 |
| 05 | WS-TRANS-DATE. | PIC 99 | VALUE ZEROS. | 000595 |
| 10 | FILLER | PIC X | VALUE '/'. | 000596 |
| 10 | WS-TRANS-MONTH | PIC 99 | VALUE '/'. | 000597 |
| 10 | FILLER | PIC X | VALUE '/'. | 000598 |
| 10 | WS-TRANS-DAY | PIC 99 | VALUE ZEROS. | 000599 |
| 05 | WS-DELETED-DATE. | PIC X(07) | VALUE 'DELETED'. | 000600 |
| 10 | FILLER | PIC X. | | 000601 |
| 10 | WS-DEL-PAY-TYPE | PIC X. | | 000602 |
| 05 | WS-DATE-MDY-WITH-SLASHES. | PIC 9(02) | VALUE ZEROS. | 000603 |
| 10 | FILLER | PIC X | VALUE '/'. | 000604 |
| 10 | WS-D-MDY-SLASHES | PIC 9(02) | VALUE '/'. | 000605 |
| 10 | FILLER | PIC X | VALUE '/'. | 000606 |
| 10 | WS-D-MDY-SLASHES | PIC 9(02) | VALUE '/'. | 000607 |
| 10 | FILLER | PIC X | VALUE '/'. | 000608 |
| 10 | WS-Y-MDY-SLASHES | PIC 9(02) | VALUE ZEROS. | 000609 |
| 05 | WS-DATE-YMD. | PIC 9(02) | VALUE ZEROS. | 000610 |
| 10 | WS-Y-YMD | PIC 9(02) | VALUE ZEROS. | 000611 |
| 10 | WS-D-YMD | PIC 9(02) | VALUE ZEROS. | 000612 |
| 05 | WS-DATE-MDY. | PIC 9(02) | VALUE ZEROS. | 000613 |
| 10 | WS-M-MDY | PIC 9(02) | VALUE ZEROS. | 000614 |
| 10 | WS-D-MDY | PIC 9(02) | VALUE ZEROS. | 000615 |
| 05 | WS-DATE-MDY. | PIC 9(02) | VALUE ZEROS. | 000616 |
| 10 | WS-M-MDY | PIC 9(02) | VALUE ZEROS. | 000617 |
| 10 | WS-D-MDY | PIC 9(02) | VALUE ZEROS. | 000618 |
| 05 | WS-CURRENT-DATE | PIC 9(06) | VALUE ZEROS. | 000619 |
| 05 | FILLER REDEFINES WS-CURRENT-DATE. | PIC 9(02) | VALUE ZEROS. | 000620 |
| 10 | CD-YR | PIC 9(02) | VALUE ZEROS. | 000621 |
| 10 | CD-MONTH | PIC 9(02) | VALUE ZEROS. | 000622 |
| 10 | CD-DAY | PIC 9(02) | VALUE ZEROS. | 000623 |
| 05 | WS-TIME | PIC 9(06) | VALUE ZEROS. | 000624 |
| 05 | FILLER REDEFINES WS-TIME. | PIC 99. | VALUE ZEROS. | 000625 |
| 10 | WS-MH | PIC 99. | VALUE ZEROS. | 000626 |
| 10 | WS-MM | PIC 99. | VALUE ZEROS. | 000627 |
| 10 | WS-SS | PIC 99. | VALUE ZEROS. | 000628 |
| 10 | FILLER | PIC 99. | VALUE ZEROS. | 000629 |
| 05 | WS-TRANS-TIME. | PIC 99 | VALUE ZEROS. | 000630 |
| 10 | WS-HOUR | PIC 99 | VALUE ZEROS. | 000631 |

000632 01/02/91

000633 01/02/91

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000639 01/02/91

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| 10 FILLER | PIC X(09) | VALUE | 000045 |
|-----------------------|-----------|---------------|--------|
| 'LAST NAME'. | PIC X(00) | VALUE SPACES. | 000046 |
| 10 FILLER | PIC X(10) | VALUE | 000047 |
| 'FIRST NAME'. | PIC X(02) | VALUE SPACES. | 000048 |
| 10 FILLER | PIC X(02) | VALUE | 000049 |
| 'MI'. | PIC X(16) | VALUE SPACES. | 000050 |
| 10 FILLER | PIC X(10) | VALUE | 000051 |
| 'REASON FOR REJECTS'. | PIC X(05) | VALUE SPACES. | 000052 |
| 10 FILLER | PIC X(06) | VALUE SPACES. | 000053 |
| 10 FILLER | PIC X(06) | VALUE | 000054 |
| 10 FILLER | PIC X(03) | VALUE SPACES. | 000055 |
| 'PC PHONE'. | PIC X(03) | VALUE | 000056 |
| 10 FILLER | PIC X(12) | VALUE SPACES. | 000057 |
| 'CRP'. | PIC X(00) | VALUE | 000058 |
| 10 FILLER | PIC X(16) | VALUE SPACES. | 000059 |
| 'MERCHANT'. | PIC X(14) | VALUE | 000060 |
| 10 FILLER | PIC X(04) | VALUE SPACES. | 000061 |
| 'TYPE'. | PIC X(04) | VALUE | 000062 |
| 10 FILLER | PIC X(04) | VALUE SPACES. | 000063 |
| 'AMOUNT'. | PIC X(06) | VALUE | 000064 |
| 10 FILLER | PIC X(05) | VALUE SPACES. | 000065 |
| 'PAY DATE'. | PIC X(00) | VALUE | 000066 |
| 10 FILLER | PIC X(31) | VALUE SPACES. | 000067 |
| 05 ERR-DETAIL-1. | PIC X(11) | VALUE SPACES. | 000068 |
| 10 ERR-SSM | PIC X(02) | VALUE SPACES. | 000069 |
| 10 FILLER | PIC X(10) | VALUE | 000070 |
| 10 FILLER | PIC X(01) | VALUE SPACES. | 000071 |
| 10 FILLER | PIC X(02) | VALUE SPACES. | 000072 |
| 10 FILLER | PIC X(01) | VALUE SPACES. | 000073 |
| 10 FILLER | PIC X(01) | VALUE SPACES. | 000074 |
| 10 FILLER | PIC X(01) | VALUE SPACES. | 000075 |
| 10 FILLER | PIC X(01) | VALUE SPACES. | 000076 |
| 10 FILLER | PIC X(01) | VALUE SPACES. | 000077 |
| 10 FILLER | PIC X(01) | VALUE SPACES. | 000078 |
| 10 FILLER | PIC X(01) | VALUE SPACES. | 000079 |
| 10 FILLER | PIC X(01) | VALUE SPACES. | 000080 |
| 10 FILLER | PIC X(01) | VALUE SPACES. | 000081 |
| 10 FILLER | PIC X(01) | VALUE SPACES. | 000082 |
| 10 FILLER | PIC X(01) | VALUE SPACES. | 000083 |
| 10 FILLER | PIC X(01) | VALUE SPACES. | 000084 |
| 10 FILLER | PIC X(01) | VALUE SPACES. | 000085 |
| 10 FILLER | PIC X(01) | VALUE SPACES. | 000086 |
| 10 FILLER | PIC X(01) | VALUE SPACES. | 000087 |
| 10 FILLER | PIC X(01) | VALUE SPACES. | 000088 |
| 10 FILLER | PIC X(01) | VALUE SPACES. | 000089 |
| 10 FILLER | PIC X(01) | VALUE SPACES. | 000090 |
| 10 FILLER | PIC X(01) | VALUE SPACES. | 000091 |
| 10 FILLER | PIC X(01) | VALUE SPACES. | 000092 |
| 10 FILLER | PIC X(01) | VALUE SPACES. | 000093 |
| 10 FILLER | PIC X(01) | VALUE SPACES. | 000094 |
| 10 FILLER | PIC X(01) | VALUE SPACES. | 000095 |

[illegible]

| | | | |
|----|------------------|---------------------|--------------|
| 10 | SUN-COL-DOLLARS | PIC 000,000,000.99. | VALUE SPACES |
| 10 | FILLER | PIC X(11) | VALUE SPACES |
| 10 | SUN-RMT-TYPE-LIT | PIC X(05) | VALUE SPACES |
| 10 | FILLER | PIC X(01) | VALUE SPACES |
| 10 | SUN-RMT-RMT-LIT | PIC X(01) | VALUE SPACES |
| 10 | FILLER | PIC X(01) | VALUE SPACES |
| 10 | SUN-RMT-ITEMS | PIC Z,ZZZ,ZZ9. | VALUE SPACES |
| 10 | FILLER | PIC X(02) | VALUE SPACES |
| 10 | SUN-RMT-FOR-LIT | PIC X(03) | VALUE SPACES |
| 10 | FILLER | PIC X(02) | VALUE SPACES |
| 10 | SUN-RMT-DOLLARS | PIC 000,000,000.99. | VALUE SPACES |
| 10 | FILLER | PIC X(09) | VALUE SPACES |

PROCEDURE DIVISION.

MOVE 'PDB00010' TO SQL-PGM.

ADD-MAINLINE.

```
EXEC SQL WHENEVER SQLWARNING GO TO ERRCRK END-EXEC.
EXEC SQL WHENEVER SQLERROR GO TO ERRCRK END-EXEC.
EXEC SQL WHENEVER NOT FOUND CONTINUE END-EXEC.
```

MOVE 'PBD00010' TO WS-PROGRAM-NAME.
MOVE 'SELECTING FROM T900_PROG_CONTROL' TO STEP-DENOTER.

```

EXEC SQL SELECT PC_LAST_COMMIT_KEY, PC_COMMIT_INTERVAL,
PC_RESTART_MODE
INTO :PC_LAST_COMMIT_KEY, :PC_COMMIT_INTERVAL,
:PC_RESTART_MODE
FROM T900_PROG_CONTROL
WHERE PC_PROGRAM_NAME = 'WS-PROGRAM-NAME'
END-EXEC.

```

```

PC-LAST-COMMIT-KEY : PC-LAST-COMMIT-KEY
PC-COMMIT-INTERVAL : PC-COMMIT-INTERVAL
PC-RESTART-MODE : PC-RESTART-MODE

```

**IF SALCODE EQUAL 100
GO TO ERRCR.**

```
IF PC-LAST-COMMIT-KEY NOT = SPACE AND
PC-RESTART-MODE NOT = 'Y'
  DISPLAY 'POSSIBLE RESTART CONDITION PROGRAM '
  MS-PROGRAM-NAME ' FROM LAST PRODUCTION RUN '
```

| | |
|--------|----------|
| 000996 | 05/25/9D |
| 000999 | 05/25/9D |
| 001000 | 05/25/9D |
| 001001 | 05/25/9D |
| 001002 | 05/25/9D |
| 001003 | 05/25/9D |
| 001004 | 05/25/9D |
| 001005 | 05/25/9D |
| 001006 | 05/25/9D |
| 001007 | 05/25/9D |
| 001008 | 05/25/9D |
| 001009 | |
| 001010 | |
| 001011 | |
| 001012 | |
| 001013 | |
| 001014 | |
| 001015 | |
| 001016 | 01/02/9D |
| 001017 | |
| 001018 | |
| 001019 | |
| 001020 | |
| 001021 | |
| 001022 | |
| 001023 | |
| 001024 | |
| 001025 | 03/13/9D |
| 001026 | 03/13/9D |
| 001027 | 03/13/9D |
| 001028 | 03/13/9D |
| 001029 | 03/13/9D |
| 001030 | 03/13/9D |
| 001031 | 03/13/9D |
| 001032 | 03/13/9D |
| 001033 | 03/13/9D |
| 001034 | 03/13/9D |
| 001035 | 03/13/9D |
| 001036 | 03/13/9D |
| 001037 | 03/13/9D |
| 001038 | 03/13/9D |
| 001039 | 03/13/9D |
| 001040 | 03/13/9D |
| 001041 | 03/13/9D |
| 001042 | 05/25/9D |
| 001043 | 05/25/9D |
| 001044 | 03/13/9D |
| 001045 | 03/13/9D |
| 001046 | 03/13/9D |
| 001047 | 03/13/9D |
| 001048 | 03/13/9D |

GO TO ERRCBK
END-IF.

```

IF PC-LAST-COMMIT-KEY NOT = SPACE
  DISPLAY 'RESTARTING PROGRAM ' WS-PROGRAM-NAME
  MOVE PC-LAST-COMMIT-KEY TO WS-LAST-KEY
  MOVE 'V' TO PC-RESTART-MODE
END-IF.

```

OPEN INPUT DATE-FILE.
OPEN INPUT CARDIN.

PERFORM A050-INITIALIZE THRU A050-INITIALIZE-EXIT.

CLOSE DATE-FILE.

DECLARE CURSORS HERE.

**MOVE 'DECLARE CURSOR T010' TO STEP-DENOTER.
EXEC SQL DECLARE T010 CURSOR FOR**

MS_SETTLE_CODE,
MS_STATUS,
MS_SETTLE METH_IND
FROM TOL0_MRCH_SETTLE
WHERE

```
MS_SETTLE_METH_IND = 'A'
AND MS_STATUS = 'A'
ORDER BY MS_SETTLE_CODE
END-EXEC.
```

```
MOVE 'DECLARE CURSOR T002' TO STEP-DENOTER..
EXEC SQL DECLARE T002 CURSOR
FOR SELECT
```

CP_SSN,
CP_CHK_PHONE,
CP_CHK_CR_PHONE,
CP_MRCH_PHONE,
CP_MRCH_CR_PHONE,
CP_MRCH_MALE,
CP_MRCH_ANT,
CP_MRCH_PAY_DATE,
CP_PAY_TYPE,
CP_NBR_REMAIN,
CP_STATUS,
CP_ACCT_NBR,
CP_PAY_FREQ,
CP_PNG_DATE,
CP_CNG_ANT,

| | | |
|--------|--------|----------|
| 001054 | 001054 | 03/13/91 |
| 001055 | 001051 | 03/13/91 |
| 001052 | 001051 | 03/13/91 |
| 001053 | 001054 | 03/13/91 |
| 001055 | 001055 | 03/13/91 |
| 001056 | 001056 | 03/13/91 |
| 001057 | 001057 | 03/13/91 |
| 001058 | 001058 | 03/13/91 |
| 001059 | 001059 | |
| 001060 | 001060 | |
| 001061 | 001061 | |
| 001062 | 001062 | 05/25/91 |
| 001063 | 001063 | 05/25/91 |
| 001064 | 001064 | 05/25/91 |
| 001065 | 001065 | 05/25/91 |
| 001066 | 001066 | 05/25/91 |
| 001067 | 001067 | 05/25/91 |
| 001068 | 001068 | 05/25/91 |
| 001069 | 001069 | 05/25/91 |
| 001070 | 001070 | 05/25/91 |
| 001071 | 001071 | 05/25/91 |
| 001072 | 001072 | 05/25/91 |
| 001073 | 001073 | 05/25/91 |
| 001074 | 001074 | 05/25/91 |
| 001075 | 001075 | 05/25/91 |
| 001076 | 001076 | 05/25/91 |
| 001077 | 001077 | 05/25/91 |
| 001078 | 001078 | 05/25/91 |
| 001079 | 001079 | 05/25/91 |
| 001080 | 001080 | 05/25/91 |
| 001081 | 001081 | 05/25/91 |
| 001082 | 001082 | |
| 001083 | 001083 | |
| 001085 | 001085 | |
| 001086 | 001086 | |
| 001087 | 001087 | |
| 001088 | 001088 | |
| 001089 | 001089 | |
| 001090 | 001090 | |
| 001091 | 001091 | |
| 001092 | 001092 | |
| 001093 | 001093 | |
| 001094 | 001094 | |
| 001095 | 001095 | |
| 001096 | 001096 | |
| 001097 | 001097 | |
| 001098 | 001098 | |
| 001099 | 001099 | |

[illegible]


```

COMPUTE MS-STATUS-TOT-CNT = MS-STATUS-A-CNT +
MS-STATUS-I-CNT +
MS-STATUS-F-CNT +
MS-STATUS-D-CNT +
MS-STATUS-P-CNT +
MS-STATUS-C-CNT.

```

MOVE SPACES TO ERROR-REPORT-LINE.
WRITE ERROR-REPORT-LINE.

```

MOVE *TOTAL CONSUMERS IN ERROR * TO ERR-STATUS-DESC.
MOVE WS-STATUS-TOT-CNT TO ERR-STATUS-CNT.
MOVE ERR-DETAIL-3 TO ERR-REPORT-LINE
WRITE ERROR-REPORT-LINE.
CLOSE MERCHANT-FILE,
      TRANKHOLD-FILE,
      DRFTITEM-FILE,
      ROLLOVER-REPORT,
      ERROR-REPORT,
      SUMMARY-REPORT,
      CARDIN.

```

MOVE SPACE TO PC-LAST-COMMIT-KEY
PC-RESTART-MODE.
PERFORM 9000-COMMIT-WORK THRU
9000-EXIT
STOP RUN.

**A000-MAINLINE-EXIT.
EXIT.**

```

A050-INITIALIZE.
ACCEPT MS-CURRENT-DATE FROM DATE.
MOVE CD-YR TO MS-TRANS-YEAR.
MOVE CD-MONTH TO MS-TRANS-MONTH.
MOVE CD-DAY TO MS-TRANS-DAY.
ACCEPT MS-TIME FROM TIME.
MOVE MS-HH TO MS-HOUR.
MOVE MS-MM TO MS-MIN.

MOVE MS-COMP-KEY TO COMP-CTL-KEY.
READ DATE-FILE INTO MS-DATE-RECORD.
IF COMP-STATUS = '00'
    NEXT SENTENCE
ELSE
    DISPLAY 'MESSAGE FROM ' SQL-PGM '!'
    DISPLAY 'BAD READ ON AECOMP DATE FILE.'
    DISPLAY 'STATUS CODE IS: ' COMP-STATUS
    DISPLAY 'PROGRAM MALTED. STOP JOB'

```



```

IF MORE-CARDIN
  READ CARDIN INTO WS-HOLD-ACH AT END
  MOVE 'N' TO WS-CARDIN-SW
ELSE
  MOVE SPACES TO WS-HOLD-ACH.
IF DAY-NIGHT-ACH NOT = 'B'
AND
DAY-NIGHT-ACH NOT = 'E'
  DISPLAY 'MESSAGE FROM ' SQL-PCN '
  DISPLAY 'PROGRAM HALTED. ACH MODIFIER SET '
  DISPLAY 'IN JCL MUST BE EITHER B OR E.
  DISPLAY 'STOP JOB STREAM AND CORRECT THIS
  DISPLAY 'PROBLEM.
  DISPLAY '
  UPON CONSOLE
  DISPLAY 'MESSAGE FROM ' SQL-PCN '
  DISPLAY 'PROGRAM HALTED. ACH MODIFIER SET
  DISPLAY 'IN JCL MUST BE EITHER B OR E.
  DISPLAY 'STOP JOB STREAM AND CORRECT THIS
  DISPLAY 'PROBLEM.
  UPON CONSOLE
  DISPLAY '
  UPON CONSOLE
  GO TO ERRCCK.
MOVE DRAFT-EXTENSION-99 TO DATE-FREQ.
PERFORM FUTURE-DATE THRU
  FUTURE-DATE-EXIT.
PERFORM JULIAN-TO-GREGORIAN THRU
  JULIAN-TO-GREGORIAN-EXIT.
MOVE DATE-MM TO DATE-M.
MOVE DATE-DD TO DATE-D.
MOVE DATE-VY TO WS-YEAR-WORK.
MOVE WS-VY-LAST2 TO DATE-Y.
MOVE DATE-MDY TO DRAFT-DATE-PLUS-DEF
***** MOVE DRAFT-DATE-PLUS-DEF TO OUTPUT REPORT DATES.
MOVE DRAFT-DATE-PLUS-DEF TO WS-DATE-MDY.
MOVE WS-M-MDY TO WS-M-MDY-SLASHES
MOVE WS-D-MDY TO WS-D-MDY-SLASHES
MOVE WS-Y-MDY TO WS-Y-MDY-SLASHES
MOVE WS-DATE-MDY-WITH-SLASHES TO RO-DRAFT-REPORT-DATE,
  ERR-DRAFT-DATE.
***** CONVERT DRAFT-DATE TO YYMMDD FORMAT FOR COMPARE ON T002.
MOVE DRAFT-DATE-PLUS-DEF TO WS-DATE-MDY.
MOVE WS-Y-MDY TO WS-Y-YMD
MOVE WS-M-MDY TO WS-M-YMD
MOVE WS-D-MDY TO WS-D-YMD
MOVE WS-DATE-YMD TO WS-77-DATE
MOVE WS-77-DATE TO SQL-DRAFT-DATE
***** MOVE TODAY'S PROCESSING DATE TO OUTPUT RUN DATE.
MOVE AECO-CTL-TOD-PRO-DT TO WS-77-DATE-7DIGITS.
03/13/91
001304
001305
001306
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001354

```

001342 001343 001344 001345 001346 001347 001348 001349 001350 001351 001352 001353 001354

THE FOLLOWING MODULES PRODUCE THE ROLLOVER REPORT FOR THIS PROGRAM.

C100-ROLL-HEADINGS.

```

MOVE 'N' TO ARE-CONS-RO-HEADINGS-WRITTEN.
MOVE 'N' TO ARE-MRCH-RO-HEADINGS-WRITTEN.
MOVE 'N' TO ARE-CONS-RO-DETAIL-WRITTEN.
MOVE 'N' TO ARE-MRCH-RO-DETAIL-WRITTEN.
MOVE ZEROS TO MS-TOTAL-ROLLOVER-LINES.
ADD 1 TO MS-ROLLOVER-PAGE-COUNT.
MOVE MS-ROLLOVER-PAGE-COUNT TO RO-PAGE-NUMBER.
MOVE SPACES TO: ROLLOVER-REPORT-LINE.
MOVE RO-HEADINGS-1 TO ROLLOVER-REPORT-LINE.
PERFORM C900-WRITE-ROLL-PAGE
      THRU C900-WRITE-ROLL-PAGE-EXIT.
MOVE SPACES TO ROLLOVER-REPORT-LINE.
MOVE ' ' TO CC-LINE
MOVE 1 TO ADVANCE-AMOUNT.
MOVE RO-HEADINGS-2 TO ROLLOVER-REPORT-LINE.
PERFORM C900-WRITE-ROLL-LINE
      THRU C900-WRITE-ROLL-LINE-EXIT.
C100-ROLL-HEADINGS-EXIT.
EXIT.

```

```

C200-CONSUMER-ROLL-LINE.
  IF FIRST-ROLL-RECORD
    MOVE 'N' TO IS-THIS-FIRST-ROLL-RECORD
    PERFORM C100-ROLL-HEADINGS
    THRU C100-ROLL-HEADINGS
  ELSE
    IF WS-TOTAL-ROLLOVER-LINES > 45
      AND
      CP-SSN NOT = WS-PREVIOUS-ROLL-SSN
      PERFORM C400-TOTAL-BREAK
      THRU C400-TOTAL-BREAK-EXIT
    PERFORM C100-ROLL-HEADINGS
    THRU C100-ROLL-HEADINGS-EXIT
  ELSE
    IF WS-TOTAL-ROLLOVER-LINES > 45
      AND
      CP-SSN = WS-PREVIOUS-ROLL-SSN
      PERFORM C100-ROLL-HEADINGS
      THRU C100-ROLL-HEADINGS-EXIT
    ELSE
      IF CP-SSN NOT = WS-PREVIOUS-ROLL-SSN
        PERFORM C400-TOTAL-BREAK

```

| | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| 001559 | 001560 | 001561 | 001562 | 001563 | 001564 | 001565 | 001566 | 001567 | 001568 | 001569 | 001570 | 001571 | 001572 | 001573 | 001574 | 001575 | 001576 | 001577 | 001578 | 001579 | 001580 | 001581 | 001582 | 001583 | 001584 | 001585 | 001586 | 001587 | 001588 | 001589 | 001590 | 001591 | 001592 | 001593 | 001594 | 001595 | 001596 | 001597 | 001598 | 001599 | 001600 | 001601 | 001602 | 001603 | 001604 | 001605 | 001606 | 001607 | 001608 | 001609 |
|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|

THRU C400-TOTAL-BREAK-EXIT.

MOVE CP-SSN TO WS-PREVIOUS-ROLL-SSN.
IF COMS-RO-HEADING-NOT-WRITTEN
PERFORM C210-CONSUMER-HEADINGS
THRU C210-CONSUMER-HEADINGS-EXIT.
PERFORM C220-CONSUMER-DETAIL
THRU C220-CONSUMER-DETAIL-EXIT.
C200-CONSUMER-ROLL-LINE-EXIT.
EXIT.

C210-CONSUMER-HEADINGS.

MOVE 'V' TO ARE-COMS-RO-HEADINGS-WRITTEN.
MOVE SPACES TO ROLLOVER-REPORT-LINE.
MOVE '-' TO CC-LINE
MOVE 3 TO ADVANCE-AMOUNT.
MOVE RO-HEADINGS-3 TO ROLLOVER-REPORT-LINE.
PERFORM C900-WRITE-ROLL-LINE
THRU C900-WRITE-ROLL-LINE-EXIT.
C210-CONSUMER-HEADINGS-EXIT.
EXIT.

C220-CONSUMER-DETAIL.

MOVE 'V' TO ARE-COMS-RO-DETAIL-WRITTEN.
MOVE CP-SSN TO WS-77-SSN.
MOVE WS-77-SSN TO WS-SSN-IN.
MOVE WS-SSN-1ST3-IN TO WS-SSN-1ST3-OUT.
MOVE WS-SSN-2ND2-IN TO WS-SSN-2ND2-OUT.
MOVE WS-SSN-LAST4-IN TO WS-SSN-LAST4-OUT.
MOVE WS-SSN-OUT TO RO-SSN.
MOVE CF-LAST-NAME TO RO-LAST-NAME.
MOVE CF-FIRST-NAME TO RO-FIRST-NAME.
MOVE CF-MID-INIT TO RO-MI.

MOVE SPACES TO ROLLOVER-REPORT-LINE.
MOVE ' ' TO CC-LINE
MOVE 1 TO ADVANCE-AMOUNT.
MOVE RO-DETAIL-1 TO ROLLOVER-REPORT-LINE.
PERFORM C900-WRITE-ROLL-LINE
THRU C900-WRITE-ROLL-LINE-EXIT.
C220-CONSUMER-DETAIL-EXIT.
EXIT.

C300-MERCHANT-ROLL-LINE.

IF WS-TOTAL-ROLLOVER-LINES > 55
PERFORM C100-ROLL-HEADINGS
THRU C100-ROLL-HEADINGS-EXIT.

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03/13/91

00542100 033400

IF CONS-RO-HEADING-NOT-WRITTEN
PERFORM C210-CONSUMER-HEADINGS
THRU C210-CONSUMER-HEADINGS-EXIT.
IF CONS-RO-DETAIL-NOT-WRITTEN
PERFORM C220-CONSUMER-DETAIL
THRU C220-CONSUMER-DETAIL-EXIT.
IF MRCR-RO-HEADING-NOT-WRITTEN
PERFORM C310-MERCHANT-HEADINGS
THRU C310-MERCHANT-HEADINGS-EXIT
PERFORM C320-MERCHANT-DETAIL
THRU C320-MERCHANT-DETAIL-EXIT.
C300-MERCHANT-ROLL-LINE-EXIT.
EXIT.

C310--MERCHANT--HEADINGS.
MOVE 'Y' TO ARE-MRCH-RO-HEADINGS-WRITTEN.
MOVE SPACES TO ROLLOVER-REPORT-LINE.
MOVE '0' TO CC-LINE
MOVE 2 TO ADVANCE-AMOUNT.
MOVE RO-HEADING-4 TO ROLLOVER-REPORT-LINE
PERFORM C900-WRITE-ROLL-LINE
THRU C900-WRITE-ROLL-LINE-EXIT.
C310--MERCHANT--HEADINGS-EXIT.
EXIT.

C320-MERCHANT-DETAIL.
MOVE CP-MRCH-PHONE TO WS-77-PHONE.
MOVE WS-77-PHONE TO WS-PHONE-NUMBER-IN
MOVE WS-AREA-CODE-IN TO WS-AREA-CODE-OUT
MOVE WS-PHONE-EXCHG-IN TO WS-PHONE-EXCHG-OUT
MOVE WS-PHONE-EXT-IN TO WS-PHONE-EXT-OUT
MOVE WS-PHONE-NUMBER-OUT TO RO-PHONE-NUMBER
MOVE CP-MRCH-CR-PHONE TO RO-CRP
MOVE CP-MRCH-NAME TO RO-MERCHANT
MOVE CP-ACCT-NBR TO RO-ACCOUNT-NUMBER

MOVE SPACES TO ROLL-OVER-REPORT-LINE.
MOVE ' ' TO CC-LINE
MOVE 1 TO ADVANCE-AMOUNT.
MOVE RO-DETAIL-2 TO ROLL-OVER-REPORT-LINE.
PERFORM C900-WRITE-ROLL-LINE
THRU C900-WRITE-ROLL-LINE-EXIT.
ADD WS-77-HOLD-PAY-AMOUNT TO WS-TOT-RO-DOLLARS.
ADD 1 TO WS-TOT-RO-ITEMS.
C320-MERCHANT-DETAIL-EXIT.
EXIT.

C400-TOTAL-BREAK.

| |
|--------|
| 001661 |
| 001662 |
| 001663 |
| 001664 |
| 001665 |
| 001666 |
| 001667 |
| 001668 |
| 001669 |
| 001670 |
| 001671 |
| 001672 |
| 001673 |
| 001674 |
| 001675 |
| 001676 |
| 001677 |
| 001678 |
| 001679 |
| 001680 |
| 001681 |
| 001682 |
| 001683 |
| 001684 |
| 001685 |
| 001686 |
| 001687 |
| 001688 |
| 001689 |
| 001690 |
| 001691 |
| 001692 |
| 001693 |
| 001694 |
| 001695 |
| 001696 |
| 001697 |
| 001698 |
| 001699 |
| 001700 |
| 001701 |
| 001702 |
| 001703 |
| 001704 |
| 001705 |
| 001706 |
| 001707 |
| 001708 |
| 001709 |
| 001710 |
| 001711 |


```
ADD 1 TO WS-ERROR-PAGE-COUNT.
MOVE WS-ERROR-PAGE-COUNT TO ERR-PAGE-NUMBER.
MOVE SPACES TO ERROR-REPORT-LINE.
MOVE ERR-HEADING-1 TO ERROR-REPORT-LINE.
PERFORM D000-WRITE-ERROR-PAGE
  THRU D000-WRITE-ERROR-PAGE-EXIT.
MOVE SPACES TO ERROR-REPORT-LINE.
MOVE ' ' TO CC-LINE
MOVE 1 TO ADVANCE-AMOUNT.
MOVE ERR-HEADING-2 TO ERROR-REPORT-LINE.
PERFORM D900-WRITE-ERROR-LINE
  THRU D900-WRITE-ERROR-LINE-EXIT.
D100-ERROR-HEADINGS-EXIT.
EXIT.
```

D200-CONSUMER-ERROR-LINE.

```
IF CF-STATUS = 'A'
  ADD 1 TO WS-STATUS-A-CNT
ELSE
  IF CF-STATUS = 'I'
    ADD 1 TO WS-STATUS-I-CNT
  ELSE
    IF CF-STATUS = 'F'
      ADD 1 TO WS-STATUS-F-CNT
    ELSE
      IF CF-STATUS = 'D'
        ADD 1 TO WS-STATUS-D-CNT
      ELSE
        IF CF-STATUS = 'P'
          ADD 1 TO WS-STATUS-P-CNT
        ELSE
          IF CF-STATUS = 'C'
            ADD 1 TO WS-STATUS-C-CNT.
MOVE 'CONSUMER STATUS IS ' TO WS-ERR-MESSAGE-STATUS.
MOVE CF-STATUS TO WS-ERR-STATUS.
MOVE WS-MESSAGE-STATUS TO WS-ERR-MESSAGE.
```

IF FIRST-ERROR-RECORD

```
MOVE 'N' TO IS-FIRST-ERROR-RECORD
PERFORM D100-ERROR-HEADINGS
  THRU D100-ERROR-HEADINGS
```

```
ELSE
  IF WS-TOTAL-ERROR-LINES > 45
```

AND

```
CP-SSN NOT = WS-PREVIOUS-ERROR-SSN
PERFORM D400-TOTAL-BREAK
  THRU D400-TOTAL-BREAK-EXIT
PERFORM D100-ERROR-HEADINGS
  THRU D100-ERROR-HEADINGS-EXIT
```

| | |
|--------|----------|
| 001763 | 04/14/91 |
| 001764 | 04/14/91 |
| 001765 | 04/14/91 |
| 001766 | 04/14/91 |
| 001767 | 04/14/91 |
| 001768 | 04/14/91 |
| 001769 | 04/14/91 |
| 001770 | 05/13/91 |
| 001771 | |
| 001772 | |
| 001773 | |
| 001774 | |
| 001775 | |
| 001776 | |
| 001777 | |
| 001778 | |
| 001779 | |
| 001780 | 04/14/91 |
| 001781 | 04/14/91 |
| 001782 | 04/14/91 |
| 001783 | 04/14/91 |
| 001784 | 04/14/91 |
| 001785 | 04/14/91 |
| 001786 | 04/14/91 |
| 001787 | 04/14/91 |
| 001788 | 04/14/91 |
| 001789 | 04/14/91 |
| 001790 | 04/14/91 |
| 001791 | 04/14/91 |
| 001792 | 04/14/91 |
| 001793 | 04/14/91 |
| 001794 | 04/14/91 |
| 001795 | 04/14/91 |
| 001796 | 04/14/91 |
| 001797 | 04/14/91 |
| 001798 | 04/14/91 |
| 001799 | 04/14/91 |
| 001800 | 04/14/91 |
| 001801 | 04/14/91 |
| 001802 | |
| 001803 | |
| 001804 | |
| 001805 | |
| 001806 | |
| 001807 | |
| 001808 | |
| 001809 | |
| 001810 | |
| 001811 | |
| 001812 | |
| 001813 | |

00542100 : 033100


```

ELSE
  IF WS-TOTAL-ERROR-LINES > 45
    AND
    CP-SSN = WS-PREVIOUS-ERROR-SSN
    PERFORM D100-ERROR-HEADINGS
    THRU D100-ERROR-HEADINGS-EXIT
  ELSE
    IF CP-SSN NOT = WS-PREVIOUS-ERROR-SSN
      PERFORM D400-TOTAL-BREAK
      THRU D400-TOTAL-BREAK-EXIT.
    MOVE CP-SSN TO WS-PREVIOUS-ERROR-SSN.
    IF COMS-ERR-HEADING-NOT-WRITTEN
      PERFORM D210-CONSUMER-HEADINGS
      THRU D210-CONSUMER-HEADINGS-EXIT.
    IF COMS-ERR-DETAIL-NOT-WRITTEN
      PERFORM D220-CONSUMER-DETAIL
      THRU D220-CONSUMER-DETAIL-EXIT.
    MOVE SPACES TO ERROR-REPORT-LINE.
    MOVE ' ' TO CC-LINE.
    MOVE 1 TO ADVANCE-AMOUNT.
    MOVE WS-ERR-MESSAGE-LINE TO ERROR-REPORT-LINE.
    PERFORM D900-WRITE-ERROR-LINE
    THRU D900-WRITE-ERROR-LINE-EXIT.
    MOVE SPACES TO WS-ERR-MESSAGE.
    MOVE SPACE TO WS-ERR-STATUS.
  D200-CONSUMER-ERROR-LINE-EXIT.
  EXIT.
D200-CONSUMER-ERROR-LINE-EXIT.
D210-CONSUMER-HEADINGS.
  MOVE 'Y' TO ARE-COMS-ERR-HEADINGS-WRITTEN.
  MOVE SPACES TO ERROR-REPORT-LINE.
  MOVE ' ' TO CC-LINE.
  MOVE 3 TO ADVANCE-AMOUNT.
  MOVE ERR-HEADING-3 TO ERROR-REPORT-LINE.
  PERFORM D900-WRITE-ERROR-LINE
  THRU D900-WRITE-ERROR-LINE-EXIT.
D210-CONSUMER-HEADINGS-EXIT.
EXIT.
D220-CONSUMER-DETAIL.
  MOVE 'Y' TO ARE-COMS-ERR-DETAIL-WRITTEN.
  MOVE CP-SSN TO WS-77-SSN.
  MOVE WS-77-SSN TO WS-SSN-IN.
  MOVE WS-SSN-1513-IN TO WS-SSN-1513-OUT.

```

[illegible]

LISTING OF MODULE PDB00010

CF_CREDIT_LIMIT,
CF_CHECK_LIMIT,
CF_CF_MTH_ITEMS,
CF_CF_MTH_BAL,
CF_CF_YTD_ITEMS,
CF_CF_YTD_BAL,
CF_TOT_MTH_ITEMS,
CF_TOT_MTH_BAL,
CF_TOT_YTD_ITEMS,
CF_TOT_YTD_BAL,
CF_FREE_FLAG,
CF_FREE_FREE,
CF_FREE_MATRIX,
CF_PRENOTE_DATE,
CF_EFT_CODE,
CF_BANK_NAME,
CF_CHECK_SAVE,
CF_RESET_PRENOTE

| | |
|----------------------|--------|
| :CF-SSN, | 002008 |
| :CF-CMCK-ID, | 002009 |
| :CF-LAST-NAME, | 002090 |
| :CF-FIRST-NAME, | 002091 |
| :CF-MID-INIT, | 002092 |
| :CF-ADDRESS1, | 002093 |
| :CF-ADDRESS2, | 002094 |
| :CF-CITY, | 002095 |
| :CF-STATE, | 002096 |
| :CF-ZIP, | 002097 |
| :CF-RTE-4, | 002098 |
| :CF-ROUTE-TRANS, | 002099 |
| :CF-ACCT-NBR, | 002100 |
| :CF-PAPR-RT-TRANS, | 002101 |
| :CF-PAPR-ACCT-NBR, | 002102 |
| :CF-CCARD-NBR, | 002103 |
| :CF-CCARD-EXP-DATE, | 002104 |
| :CF-MAIDEN-NAME, | 002105 |
| :CF-DECLINE-STATUS, | 002106 |
| :CF-STATUS, | 002107 |
| :CF-VIP-STATUS, | 002108 |
| :CF-VIP-STATUS2, | 002109 |
| :CF-LAST-TRANS-DATE, | 002110 |
| :CF-CREDIT-LIMIT, | 002111 |
| :CF-CHECK-LIMIT, | 002112 |
| :CF-CF-MTH-ITEMS, | 002113 |
| :CF-CF-MTH-BAL, | 002114 |
| :CF-CF-YTD-ITEMS, | 002115 |
| :CF-CF-YTD-BAL, | 002116 |
| :CF-TOT-MTH-ITEMS, | 002117 |
| :CF-TOT-MTH-BAL, | 002118 |
| :CF-TOT-YTD-ITEMS, | 002119 |

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```

MOVE 'N' TO SILCODE-IN-TABLE-SW.
IF MM-R-STAT NOT = '00'.
    NEXT SENTENCE
ELSE
    IF MM-R-ROUTE-SETTLE EQUAL '01'.
        OR MM-R-ROUTE-SETTLE EQUAL '02'.
        OR MM-R-ROUTE-SETTLE EQUAL '03'.
        OR MM-R-ROUTE-SETTLE EQUAL '10'.
        OR MM-R-ROUTE-SETTLE EQUAL '11'.
        OR MM-R-ROUTE-SETTLE EQUAL '12'.
    NEXT SENTENCE
ELSE
    PERFORM F110-LOCATE-SILCODE-INDEX
    THRU F110-LOCATE-SILCODE-INDEX-EXIT
    IF SILCODE-IN-TABLE
        NEXT SENTENCE
    ELSE
        MOVE '01' TO MM-R-ROUTE-SETTLE.
        IF MM-R-PRENOTE-RESET > SQL-DRAFT-DATE
            IF MM-R-ROUTE-SETTLE = '10'.
                MOVE '01' TO MM-R-ROUTE-SETTLE
            ELSE
                IF MM-R-ROUTE-SETTLE = '11'.
                    MOVE '02' TO MM-R-ROUTE-SETTLE
                ELSE
                    IF MM-R-ROUTE-SETTLE = '12'.
                        MOVE '03' TO MM-R-ROUTE-SETTLE.
D-GET-MERCHANT-INFO-EXIT.
EXIT.
D-CHECK-PRENOTE.
IF CP-PRENOTE-RESET > SQL-DRAFT-DATE OR
CP-ACT-SCHEME NOT = 'Y'.
    IF MM-R-ROUTE-SETTLE = '01'.
        NEXT SENTENCE
    ELSE
        IF MM-R-ROUTE-SETTLE = '02'.
            NEXT SENTENCE
        ELSE
            IF MM-R-ROUTE-SETTLE = '03'.
                NEXT SENTENCE
            ELSE
                IF MM-R-ROUTE-SETTLE = '10'.
                    MOVE '01' TO MM-R-ROUTE-SETTLE
                ELSE
                    IF MM-R-ROUTE-SETTLE = '11'.
                        MOVE '02' TO MM-R-ROUTE-SETTLE

```

```

ELSE
  IF MM-R-ROUTE-SETTLE = '12'
    MOVE '03' TO MM-R-ROUTE-SETTLE
  ELSE
    MOVE '01' TO MM-R-ROUTE-SETTLE.

```

E300-CHECK-PRENOTE-EXIT.
EXIT.

THE FOLLOWING MODULE CHECKS FOR PAYMENT ROLLOVER AND MOVES
THOSE VALUES TO PROPER FIELDS IN TABLE T002_CONSUMER_PAY

F100-ROLLOVER-ROUTINE.

MOVE CURRENT VALUES FOR THESE FIELDS TO THE OUTPUT REPORT BEFORE THEY ARE ROLLED FORWARD.

MOVE CP-HIGH-AMT TO WS-77-AMOUNT.
MOVE WS-77-AMOUNT TO WS-77-HOLD-PAY-AMOUNT.
MOVE WS-77-AMOUNT TO RO-AMOUNT.
MOVE CP-HIGH-PAY-DATE TO WS-77-DATE.
MOVE WS-77-DATE TO WS-77-HOLD-PAY-DATE.
MOVE WS-77-DATE TO WS-DATE-YMD.
MOVE WS-M-YMD TO WS-M-MDY-SLASHES
MOVE WS-D-YMD TO WS-D-MDY-SLASHES
MOVE WS-Y-YMD TO WS-Y-MDY-SLASHES
MOVE WS-DATE-MDY-WITH-SLASHES TO RO-PAY-DATE.

```
MOVE ZEROS TO DATE-#MDYVVV
MOVE ZEROS TO DATE-#YYVDD
MOVE ZEROS TO DATE-RED-1
MOVE ZEROS TO DATE-RED-2
MOVE ZEROS TO DATE-RED-3
MOVE ZEROS TO DATE-#DDVV
```

IF PAY-BY-PHONE TO DRAFT-LAST-AMT
MOVE CP-NRCH-AMT
MOVE CP-NRCH-PAY-DATE TO DRAFT-LAST-DATE.

***** ROLL PAYMENT DATE FORWARD.
IF (CP-NBR-REMAIN > 0

OR
CP-NBR-REMAIN = -1)

AND
CP-PAY-TYPE = 'F'
MOVE CP-MRCH-PAY-DATE TO WS-77-DATE
MOVE WS-77-DATE TO WS-DATE-YMD
MOVE WS-M-YMD TO HOLD-M-EFFMMDDYY
MOVE WS-D-YMD TO HOLD-D-EFFMMDDYY

002273
002274
002275
002276
002277
002278
002279
002280
002281
002282
002283
002284
002285
002286
002287
002288
002289
002290
002291
002292
002293
002294
002295
002296
002297
002298
002299
002300
002301
002302
002303
002304
002305
002306
002307
002308
002309
002310
002311
002312
002313
002314
002315
002316
002317
002318
002319
002320
002321
002322
002323

[illegible]


```
MOVE DATE-Y-EOM TO DATE-Y
PERFORM END-OF-MONTH THRU
      END-OF-MONTH-EXIT
MOVE DATE-M TO DATE-M-EOM
MOVE DATE-D TO DATE-D-EOM
MOVE DATE-Y TO DATE-Y-EOM
MOVE DATE-EOM TO DATE-MDDYYYY.
```

F115-CHECK-MONTH-END-EXIT.
EXIT.

```
***** THE FOLLOWING MODULE GETS THE CORRECT VALUES TO BE PASSED THE *****  
***** DATE ROUTINES FOR FUTURE DATE CALCULATIONS. *****
```

```

F120-GET-ROLL-VALUES.
  IF CP-PAY-FREQ = 'A'
    MOVE 'M' TO DATE-PERIOD
    MOVE 12 TO DATE-FREQ.
  IF CP-PAY-FREQ = 'B'
    MOVE 'D' TO DATE-PERIOD
    MOVE 14 TO DATE-FREQ.
  IF CP-PAY-FREQ = 'M'
    MOVE 'M' TO DATE-PERIOD
    MOVE 1 TO DATE-FREQ.
  IF CP-PAY-FREQ = 'Q'
    MOVE 'M' TO DATE-PERIOD
    MOVE 3 TO DATE-FREQ.
  IF CP-PAY-FREQ = 'S'
    MOVE 'M' TO DATE-PERIOD
    MOVE 6 TO DATE-FREQ.
  IF CP-PAY-FREQ = 'Y'
    MOVE 'M' TO DATE-PERIOD
    MOVE 4 TO DATE-FREQ.
  IF CP-PAY-FREQ = 'W'
    MOVE 'D' TO DATE-PERIOD
    MOVE 7 TO DATE-FREQ.
F120-GET-ROLL-VALUES-EXIT.
EXIT.

```

THE FOLLOWING MODULES CREATE THE CREDIT AND DEBITS RECORDS AND LOADS THEM INTO THE TEAMHOLD.

6100-TRANHOLD-RECORD.
ADD WS-77-HOLD-PAY-AMOUNT TO CF-TOT-MTH-BAL,
CF-TOT-YTD-BAL,
TFR-COL-TOT-DOLLARS,

| | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| 002426 | 002427 | 002428 | 002429 | 002430 | 002431 | 002432 | 002433 | 002434 | 002435 | 002436 | 002437 | 002438 | 002439 | 002440 | 002441 | 002442 | 002443 | 002444 | 002445 | 002446 | 002447 | 002448 | 002449 | 002450 | 002451 | 002452 | 002453 | 002454 | 002455 | 002456 | 002457 | 002458 | 002459 | 002460 | 002461 | 002462 | 002463 | 002464 | 002465 | 002466 | 002467 | 002468 | 002469 | 002470 | 002471 | 002472 | 002473 | 002474 | 002475 | 002476 |
|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|

| | | | |
|--------------------------------|-------------------------|--------|----------|
| MOVE 'RENTIANCES' | TO SUM-RMT-RMT-LIT. | 003038 | 05/25/9D |
| MOVE 'FOR' | TO SUM-RMT-FOR-LIT. | 003039 | 05/25/9D |
| MOVE TFR-RMT-CHK-ITEMS | TO SUM-RMT-ITEMS. | 003040 | 05/25/9D |
| MOVE TFR-RMT-CHK-DOLLARS | TO SUM-RMT-DOLLARS. | 003041 | 05/25/9D |
| MOVE SUM-DETAIL | TO SUMMARY-REPORT-LINE. | 003042 | 05/25/9D |
| MOVE '0' | TO CC-LINE. | 003043 | 05/25/9D |
| MOVE 2 | TO ADVANCE-AMOUNT. | 003044 | 05/25/9D |
| PERFORM J900-WRITE-SUM-LINE | | 003045 | |
| THRU J900-WRITE-SUM-LINE-EXIT. | | 003046 | |

EXIT.

9000-COMMIT-WORK.

```

MS-TOTALS=====
DISPLAY 'NNNNNS-TOTALS=====
PERFORM 9200-WRITE-PAY-TDL THRU 9200-EXIT
PERFORM TRACKING-NBR-SAVE
THRU TRACKING-NBR-SAVE-EXIT.

```

MOVE 'UPDATING T900-PROG-CONTROL' TO STEP-DEMOTER.

EXEC SQL

UPDATE T900_PROG_CONTROL

```
SET PC_LAST_COMMIT_KEY = :PC-LAST-COMMIT-KEY,
```

```
PC_RESTART_MODE = :PC-RESTART-MODE
WHERE PC_PROGRAM NAME = :PC-PROGRAM NAME
```

```
WHERE PC_PROGRAM_NAME = :WS-PROGRAM-NAME
```

END-EXEC.

EVALUATE TRUE

WHEN SQLCODE = 0

EXEC SQL

COMMIT

END-EXEC

MOVE WS-PREVIOUS-SSN TO SQL-PREV-SSN

EXEC SQL

OPEN TOOL

END-EXEC

WHEN SQLCODE = 100

GO TO ERCHK

WHEN SQLCODE IS NEGATIVE

GO TO ERACHK

END-EVALUATE.

9000-EXIT. EXIT.

9100-LOAD-PAY-TBL.

- LOAD RESTART ENTRIES FROM THE PAY TABLE FILE. EACH RECORD CONTAINS THE INDEX POINTER, SO THAT THE RECORDS CAN BE STORED DIRECTLY WHERE THEY WERE WRITTEN FROM. THIS ALSO PROVIDES US WITH THE MOST RECENT OCCURRENCE OF AN ENTRY.

OPEN INPUT PAY-TABLE-INPUT

MOVE ZERO TO TRANFREE-TBL-ENTRIES.

SET NOT-END-OF-TBLIN TO TRUE.

READ PAY-TABLE-INPUT INTO TRANSFER-PAY-TABLE-REC

AT END

SET END-OF-TBLIN TO TRUE.

| | |
|--------|----------|
| 003191 | 03/13/91 |
| 003192 | 03/13/91 |
| 003193 | 03/13/91 |
| 003194 | 03/13/91 |
| 003195 | 03/13/91 |
| 003196 | 03/13/91 |
| 003197 | 03/13/91 |
| 003198 | 05/25/91 |
| 003199 | 05/25/91 |
| 003200 | 03/13/91 |
| 003201 | 03/13/91 |
| 003202 | 03/13/91 |
| 003203 | 03/13/91 |
| 003204 | 03/13/91 |
| 003205 | 03/13/91 |
| 003206 | 03/13/91 |
| 003207 | 03/13/91 |
| 003208 | 03/13/91 |
| 003209 | 03/13/91 |
| 003210 | 03/13/91 |
| 003211 | 03/13/91 |
| 003212 | 03/13/91 |
| 003213 | 03/13/91 |
| 003214 | 03/13/91 |
| 003215 | 03/13/91 |
| 003216 | 03/13/91 |
| 003217 | 03/13/91 |
| 003218 | 03/13/91 |
| 003219 | 03/13/91 |
| 003220 | 03/13/91 |
| 003221 | 03/13/91 |
| 003222 | 03/13/91 |
| 003223 | 03/13/91 |
| 003224 | 03/13/91 |
| 003225 | 03/13/91 |
| 003226 | 03/13/91 |
| 003227 | 03/13/91 |
| 003228 | 03/13/91 |
| 003229 | 05/25/91 |
| 003230 | 05/25/91 |
| 003231 | 05/25/91 |
| 003232 | 05/25/91 |
| 003233 | 05/25/91 |
| 003234 | 05/25/91 |
| 003235 | 05/25/91 |
| 003236 | 03/13/91 |
| 003237 | 05/25/91 |
| 003238 | 05/25/91 |
| 003239 | 05/25/91 |
| 003240 | 05/25/91 |
| 003241 | 05/25/91 |

